



Tracy

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Attorney Docket: 010986.52578US
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: HIDEAKI YAMASAKI ET AL
Serial No.: 10/615,926 Group Art Unit: 2878
Filed: JULY 10, 2003 Confirmation No.: 9914
Title: FILM-FORMATION APPARATUS AND SOURCE SUPPLYING
APPARATUS THEREFOR, GAS CONCENTRATION
MEASURING METHOD
Customer No.: 23911

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.97 and 1.98**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 CFR §1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 which the Examiner may deem relevant to patentability of the claims of the above-identified application.

**CONCISE EXPLANATION OF NON-ENGLISH LANGUAGE
DOCUMENTS**

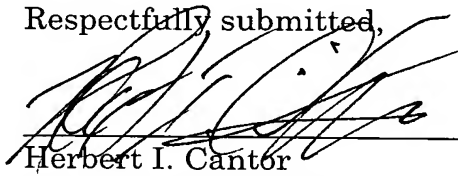
English abstracts summarizing the disclosures of these publications are submitted herewith.

The present Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits, and therefore no certification under 37 C.F.R. §1.97(e) or fee under 37 C.F.R. §1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

October 21, 2003

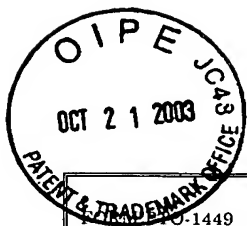
Respectfully submitted,

A handwritten signature in black ink, appearing to read 'H. Cantor', is written over a horizontal line.

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U.S. Department of Commerce Patent & Trademark Office INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	Attorney Docket No. 010986.52578US	Serial No. 10/615,926
	Applicant: YAMASAKI et al.	
	Filing Date July 10, 2003	Group 2878

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date (if appropriate)
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Country	Class	Sub- Class	TRANSLATION	
							Yes	No
	AK	2001-234348	08/31/2001	Japan			AB	
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	AQ	SATAKE, T., "Gas Phase Analysis of MOCVD Materials by FTIR" Horiba Technical Reports, No. 22, March 2001, pp. 36
	AR	
	AS	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.